

cis-Clovamide Biochemical

cis-Clovamide

CATALOG #
AAA228754

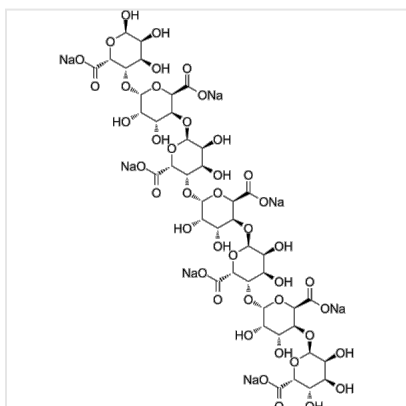
PRODUCT SYNONYMS

cis-Clovamide; cis-Clovamide biochemical

PRODUCT SPECIFICATIONS

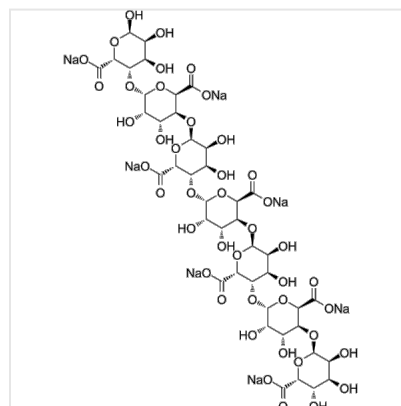
Purity/Purification	98%
CAS	53755-03-6
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	cis-Clovamide is a natural phenolic found in <i>C. pentandra</i> ethyl acetate extract[1].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure

L-heptagulosonic acid heptasodium salt, CAS 862694-87-9



Structure

L-heptagulosonic acid heptasodium salt, CAS 862694-87-9

ADDITIONAL INFORMATION

Related Product Information for cis-Clovamide biochemical	cis-Clovamide, a natural phenolic compound with antioxidant, anti-inflammatory and antiapoptotic activities.
References	1. Iwamoto M, et, al. Structure-activity relationship of alginate oligosaccharides in the induction of cytokine production from RAW264.7 cells. FEBS Lett. 2005 Aug 15; 579(20): 4423-9. 2. Plazinski W, et, al. Conformational properties of acidic oligo- and disaccharides and their ability to bind calcium: a molecular modeling study. Carbohydr Res. 2012 Aug 1; 357:111-7.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.